

Data Sheet

We make sure



AMILO Pa 2510

Perform at your peak

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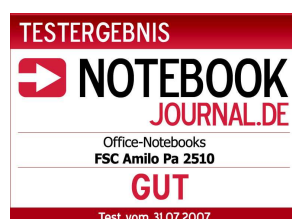
Enjoy your personal independence with the AMILO Pa 2510. Why not retreat to the garden to watch the latest DVD or answer your mails from the coffee shop around the corner? There is no need to worry about wall sockets as the battery runs for up to 3 hours.

The built-in speakers turn the AMILO Pa 2510 into your mobile stereo for you to appreciate your favourite songs in excellent quality. Its standard 15.4 inch form factor allows you to take the AMILO Pa 2510 in a suitable notebook case everywhere you go – even hiking!

The AMILO Pa 2510 is the perfect choice for performance orientated users who need an all-around notebook at an affordable cost.

Features

- Latest processor technology from AMD:
Mobile AMD Turion64™ X2 Mobile Technology or
Mobile AMD Sempron™ Processor
- Enjoy the crystal-clear picture quality of the 15.4 "TFT
LCD WXGA display
 - High brightness
 - Resolution of 1280 x 800
- Get in contact with all your data via several interfaces
that connects to all your external peripherals
- Integrated Wireless LAN to get online when and where
you want
- Graphic power with the PCI graphic card
ATI Radeon™ X1200 with up to 256MB shared video
memory
- Store your data comfortably on the move with the built-in
DVD drive (Dual Double Layer with up to 8.5GB
capacity)
- Fast response times due to up to 2GB DDR2 memory
- Enjoy tranquillity whilst writing e-mails, surfing the
Internet or watching your latest DVD with the silent
mode functionality
- Windows Vista® Home Basic or
Windows Vista® Home Premium
and Application Software



Operating system

Windows Vista® Home Basic
or
Windows Vista® Home Premium

**Fujitsu Siemens Computers recommends
Windows Vista® Home Premium**
Optional Application Software

Microsoft® Works
Vista DVD Playback Pack
Nero 7 Essentials
Adobe Reader
Norton Internet Security Suite or Norman Anti-Virus
Country specific Internet Service Providers

Fujitsu Siemens Computers Recovery Program

Backup and restore the original status of the hard disk and create system restore disks

or individual recovery media on CD or DVD are included

Manuals

Manual (on hard disk), quick start guide, safety guide, warranty guide, recovery guide

Drivers

Updates downloadable at
<http://www.fujitsu-siemens.com>

System, processors, architecture

Chipset: AMD M690V + SB600
CPU: AMD Turion64™ X2 Mobile Technology
up to TL-60
Mobile AMD Sempron™ up to 3600+

Memory

2 SO-DIMM memory slots (no memory on board)
512-2048MB DDR2 RAM
512 (533/667MHz), 1024MB (667MHz) memory modules

Storage devices/drives**HDD:**

80, 120, 160GB SATA hard disk (5400rpm)

ODD:

Super Multi format DVD burner with double layer (DL) support
Read speed: CD-ROM 24x, DVD-ROM 8x
Write speed: CD-R 24x, CD-RW 16x, DVD+R 8x,
DVD-R 8x, DVD+RW 8x, DVD-RW 6x,
DVD+R DL (8.5 GB) 4x,
DVD-R DL (8.5 GB) 4x, DVD-RAM 5x

Display

15.4" TFT WXGA, BrilliantView
Brightness (typ.) 180cd/m²
Contrast (typ.) 300:1
Resolution (physic.) 1280x800
ISO 13406-2 class II

ACPI functions

S1 standby (LCD off)
S3 save to RAM
S4 save to disk
S5 complete off
Silent Mode

Graphics

PCI graphic card: ATI Radeon™ X1200
up to 256MB shared video memory¹

I/O Interfaces

3x USB 2.0 ports
1x VGA, 1x modem, 1x LAN, 1x WLAN
1x ExpressCard slot (34/54mm)
1x line in shared with microphone in,
1x headphone out shared with S/PDIF
1x power supply
1x 4-in-1 card reader SD/MS/MMC/MSPRO

Communications

Built-in 56K, V.92 fax modem
10/100Mbps LAN
Integrated Wireless LAN (WLAN) solution 802.11b/g:
- speeds up to 54Mbps
- industry standard wireless LAN security support
- wide range for in-house use
For use in AT, BE, CZ, CY, DK, EE, FI, FR, DE, EL, HU,
IE, IT, LV, LT, LU, MT, NL, PL, PT, SK, SI, ES, SE, UK IS,
NO, CH, LI

Audio

7.1 S/PDIF, 2 built-in speakers (1.5W), microphone in
shared with line in, headphone out combined with S/PDIF
support

Launch Keys

2 Launch Keys located on top of the keyboard enabling the user to launch the following applications:

- Media player
- Silent mode (reduce noise level / fan speed, by reducing the CPU & VGA performance)
(Office applications, Internet and DVD playback are not affected)

Hot Keys

The following hotkeys or key combinations are available:

Fn-F1	Suspend
Fn-F3	Mute
Fn-F4	Display toggle, switches display output between display screen and external monitor or dual view
Fn-F5	Volume up
Fn-F6	Volume down
Fn-F7	Increase display brightness
Fn-F8	Decrease display brightness
Fn-F9	Disable touch pad

Pointing device & control buttons

Touchpad with a left and right mouse button
Power button / lid switch

Status indicators

The notebook has 7 status icons:

Caps lock
Num lock
Media activity (ODD/HDD)
Silent mode
Power status
Battery status
WLAN communication on/off

Security

User and supervisor password
Kensington Lock support

Power system

Li-Ion battery, 6 cell:	10.8 / 11.1V / 4000mAh
battery runtime:	Approximately 3h depending on usage ²
External AC adapter:	110 - 240V AC, 50 - 60Hz
Output:	65 W with 20V DC, 6A
Dynamic charge supported	
ACPI 2.0 supported	

Dimensions and weight

Dimension (H x W x D):	~28 - ~36 x 358 x 255mm
Weight:	2.8 kg with 6 cell battery ³

Operating conditions

Operational: 5°C to 35°C (ambient temperature)
10% to 90% relative humidity, non-condensing

Accessories (included)

AC Adapter (65W)
Li-Ion Battery (6-cell)

Warranty

Country specific terms

- 1) 512MB system memory enables up to 64 MB shared memory, 1GB and 2GB system memory enable up to 128MB shared memory / up to 256MB possible through ATI driver settings
- 2) Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Recharge time varies depending on usage.
- 3) Weight may vary depending on actual configuration

The configuration described in this document is generic only and non-binding. For the exact configuration of your AMILO, please contact your licensed dealer.